Bid Tabulation For PS 17 Phase 4; Bid Opened Date: 22-July-2010 3:00PM

NO	ITEM.		FINAL	AL Engineer's Estimate		S.J. Louis		Inner-View		Suburban		Chesapeake Bay		Tidewater Utility	
NO.	ITEM	UNIT	QUANTITY	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Water	Distribution Items														
1	6" PVC Water Main	LF	926	\$52.00	\$48,152.00	\$83.00	\$76,858.00	\$55.00	\$50,930.00	\$60.00	\$55,560.00	\$85.00	\$78,710.00	\$55.00	\$50,930.00
2	8" PVC Water Main	LF	3,888	\$65.00	\$252,720.00	\$88.50	\$344,088.00	\$60.00	\$233,280.00	\$62.00	\$241,056.00		\$369,360.00	\$56.00	\$217,728.00
3	6" x 6" Tapping Sleeve and Valve	EA	2	\$3,235.00	\$6,470.00	\$4,100.00	\$8,200.00		\$4,500.00	\$4,654.00	\$9,308.00		\$8,200.00	\$3,000.00	\$6,000.00
4	12" x 8" Tapping Sleeve and Valve	EA	3	\$5,357.00	\$16,071.00	\$5,700.00	\$17,100.00	\$3,000.00	\$9,000.00	\$5,246.00	\$15,738.00	\$5,200.00	\$15,600.00	\$4,000.00	\$12,000.00
5	6" Gate Valve	EA	4	\$816.00	\$3,264.00	\$1,000.00	\$4,000.00		\$5,000.00	\$1,032.00	\$4,128.00	\$1,100.00	\$4,400.00	\$800.00	\$3,200.00
6	8" Gate Valve	ΕA	10		\$11,210.00	\$1,500.00	\$15,000.00		\$15,000.00	\$1,440.00	\$14,400.00		\$15,000.00	\$1,200.00	\$12,000.00
7	6" Ductile Iron Fittings	EA	18		\$4,050.00	\$220.00	\$3,960.00	\$130.00	\$2,340.00	\$187.00	\$3,366.00	\$70.00	\$1,260.00	\$100.00	\$1,800.00
8	8" Ductile Iron Fittings	EA	27	\$461.00	\$12,447.00	\$440.00	\$11,880.00	\$500.00	\$13,500.00	\$200.00	\$5,400.00	\$150.00	\$4,050.00	\$200.00	\$5,400.00
9	Fire Hydrant Assembly	EA	7	\$3,881.00	\$27,167.00	\$4,700.00	\$32,900.00	\$3,750.00	\$26,250.00	\$4,450.00	\$31,150.00	\$3,400.00	\$23,800.00	\$3,900.00	\$27,300.00
10	2" Air Vent/Blow-Off Valve	EA	1	\$2,700.00	\$2,700.00	\$1,800.00	\$1,800.00	\$1,250.00	\$1,250.00	\$1,425.00	\$1,425.00	\$1,120.00	\$1,120.00	\$800.00	\$800.00
11	3/4" Corporation Stop	EA	154	\$100.00	\$15,400.00	\$320.00	\$49,280.00	\$50.00	\$7,700.00	\$38.00	\$5,852.00	\$140.00	\$21,560.00	\$70.00	\$10,780.00
12	1" Corporation Stop	EA	14	\$139.00	\$1,946.00	\$130.00	\$1,820.00	\$75.00	\$1,050.00	\$63.00	\$882.00	\$150.00	\$2,100.00	\$80.00	\$1,120.00
13	1 ½" Corporation Stop	EA	2	\$309.00	\$618.00	\$260.00	\$520.00	\$125.00	\$250.00	\$100.00	\$200.00	\$200.00	\$400.00	\$125.00	\$250.00
14	3/4" Type K Copper (Public)	LF	3,830	\$34.00	\$130,220.00	\$15.50	\$59,365.00	\$59.00	\$225,970.00	\$35.00	\$134,050.00		\$229,800.00	\$35.00	\$134,050.00
15	1" Type K Copper (Public)	LF	457	\$48.00	\$21,936.00	\$17.00	\$7,769.00	\$75.00	\$34,275.00	\$38.00	\$17,366.00		\$27,420.00	\$37.00	\$16,909.00
16	1 1/2" Type K Copper (Public)	LF	47	\$67.00	\$3,149.00	\$22.00	\$1,034.00	\$90.00	\$4,230.00	\$80.00	\$3,760.00		\$3,290.00	\$90.00	\$4,230.00
17	3/4" Meter Stop	EA	154	\$79.00	\$12,166.00	\$220.00	\$33,880.00	\$50.00	\$7,700.00	\$58.00	\$8,932.00		\$15,400.00	\$75.00	\$11,550.00
18	1" Meter Stop	EA	14	\$111.00	\$1,554.00	\$320.00	\$4,480.00	\$75.00	\$1,050.00	\$87.00	\$1,218.00		\$2,660.00	\$80.00	\$1,120.00
19	1 1/2" Meter Stop	EA	2	φ.σσ.σσ	\$310.00	\$510.00	\$1,020.00	\$125.00	\$250.00	\$125.00	\$250.00		\$540.00	\$300.00	\$600.00
20	3/4" Type K Copper (Private)	LF	50		\$1,700.00	\$15.50	\$775.00	\$150.00	\$7,500.00	\$32.00	\$1,600.00		\$1,400.00	\$38.00	\$1,900.00
21	Meter Box	EA	8	\$152.00	\$1,216.00	\$350.00	\$2,800.00	\$75.00	\$600.00	\$50.00	\$400.00		\$1,480.00	\$250.00	\$2,000.00
22	Meter Box Relocation	EA	17	\$281.00	\$4,777.00	\$430.00	\$7,310.00	\$150.00	\$2,550.00	\$507.00	\$8,619.00		\$3,825.00	\$350.00	\$5,950.00
23	Cut and Cap Existing Water Main	EA	12	¥ :, : : = : = :	\$13,344.00	\$150.00	\$1,800.00		\$18,000.00	\$671.00	\$8,052.00	\$550.00	\$6,600.00	\$1,200.00	\$14,400.00
24	Valve Abandonment	EA	17	\$440.00	\$7,480.00	\$270.00	\$4,590.00	\$250.00	\$4,250.00	\$537.00	\$9,129.00	\$210.00	\$3,570.00	\$100.00	\$1,700.00
25	Fire Hydrant Assembly Removal	EA	7	\$650.00	\$4,550.00	\$325.00	\$2,275.00	\$850.00	\$5,950.00	\$1,150.00	\$8,050.00	\$210.00	\$1,470.00	\$500.00	\$3,500.00
26	Meter Box Removal	EA	17	\$198.00	\$3,366.00	\$100.00	\$1,700.00	\$250.00	\$4,250.00	\$238.00	\$4,046.00		\$1,870.00	\$150.00	\$2,550.00
27	Select Backfill	CY	3,504	\$28.00	\$98,112.00	\$28.00	\$98,112.00	\$28.00	\$98,112.00	\$28.00	\$98,112.00		\$98,112.00	\$28.00	\$98,112.00
28	Select Bedding, No. 57 stone	TON	900	\$31.00	\$27,900.00	\$31.00	\$27,900.00	\$31.00	\$27,900.00	\$31.00	\$27,900.00		\$27,900.00	\$31.00	\$27,900.00
29	Test Pits (<3 ft deep)	EA	5	\$553.00	\$2,765.00	\$150.00	\$750.00	\$350.00	\$1,750.00	\$394.00	\$1,970.00		\$4,500.00	\$100.00	\$500.00
30	Test Pits (3 ft to 5.99 ft deep)	EA	12	\$633.00	\$7,596.00	\$225.00	\$2,700.00	\$500.00	\$6,000.00	\$394.00	\$4,728.00	\$1,270.00	\$15,240.00	\$100.00	\$1,200.00
31	Test Pits (6 ft to 8.99 ft deep) Test Pits (9 ft to 12 ft deep)	EA EA	5	\$877.00	\$4,385.00	\$300.00	\$1,500.00 \$1,350.00		\$3,750.00 \$4,500.00	\$725.00	\$3,625.00 \$2,175.00	\$1,740.00 \$2,450.00	\$8,700.00 \$7,350.00	\$100.00 \$100.00	\$500.00 \$300.00
32 33	Pavement Milling	SY	12,910	\$1,210.00 \$3.00	\$3,630.00 \$38,730.00	\$450.00 \$3.10	\$1,350.00	\$1,500.00	\$4,500.00	\$725.00 \$3.00	\$2,175.00		\$7,350.00	\$100.00	\$19,365.00
34	Aggregate Base - TON	TON	2,370	\$3.00 \$34.00	\$80,580.00	\$24.00	\$56,880.00	\$35.00	\$82,950.00	\$33.00	\$78,210.00		\$71,100.00	\$50.00	\$118,500.00
35	Asphalt Surface Course, SM-9.5A	TON							\$79,800.00		\$83,600.00				
36	Temporary Asphalt Pavement Patch	SY	14,720				\$44,160.00		\$44,160.00	\$1.00	\$14,720.00				\$44,160.00
37	Clearing and Grubbing STA 104+50 to 109+10	SY	5,462			\$4.20	\$22,940.40		\$10,924.00	\$1.10	\$6,008.20		\$5,462.00	\$3.00	\$16,386.00
38	Soil Stabilization STA 104+50 to 109+10	SY	5,462				\$22,940.40		\$21,848.00	\$0.20	\$1,092.40		\$2,731.00	\$1.00	\$5,462.00
	ry Sewer Items	51	5,402	ψ0.00	ψ10,000.00	ψτ.20	Ψ==,0=0.=0	ψ+.00	Ψ=1,0+0.00	ψ0.20	Ψ1,002.40	ψ0.00	Ψ=,701.00	ψ1.50	ψυ, πυΣ.00
39	8" SDR 26 PVC Sewer Main	LF	2,114	\$79.00	\$167,006.00	\$90.00	\$190,260.00	\$75.00	\$158,550.00	\$167.00	\$353,038.00	\$115.00	\$243,110.00	\$135.00	\$285,390.00
40	8" C-900 PVC Sewer Main	LF	646			\$95.00	\$61,370.00		\$51,680.00	\$162.00	\$104,652.00		\$74,290.00	\$142.00	\$91,732.00
41	8" Ductile Iron Sewer Main	LF	198			\$155.00	\$30,690.00		\$24,750.00	\$198.00	\$39,204.00			\$195.00	\$38,610.00
42	10" SDR 26 PVC Sewer Main	LF	18			\$55.00	\$990.00		\$3,600.00	\$250.00	\$4,500.00		\$2,070.00	\$400.00	\$7,200.00
43	10" C-900 PVC Sewer Main	LF	504	\$133.00		\$110.00	\$55,440.00		\$47,880.00	\$200.00	\$100,800.00		\$65,520.00	\$225.00	\$113,400.00
44	12" SDR 26 PVC Sewer Main	LF	402			\$95.00	\$38,190.00		\$44,220.00	\$200.00	\$80,400.00		\$48,240.00	\$225.00	\$90,450.00
45	12" C-900 PVC Sewer Main	LF	1,441	\$153.00		\$100.00	\$144,100.00		\$180,125.00	\$230.00	\$331,430.00			\$275.00	\$396,275.00
46	12" Ductile Iron Sewer Main	LF	390			\$160.00	\$62,400.00		\$58,500.00	\$255.00	\$99,450.00		\$70,200.00	\$295.00	\$115,050.00
47	16" C-905 PVC Sewer Main	LF	1,739	\$185.00		\$120.00	\$208,680.00		\$304,325.00	\$300.00	\$521,700.00		\$321,715.00	\$315.00	\$547,785.00
48	18" C-905 PVC Sewer Main	LF	722			\$140.00	\$101,080.00		\$180,500.00	\$325.00	\$234,650.00		\$155,230.00	\$285.00	\$205,770.00
49	Pre-Cast Manhole (0 ft to 5.99 ft)	EA	8		\$31,864.00	\$3,100.00	\$24,800.00		\$36,000.00		\$43,480.00		\$21,200.00		\$40,000.00
50	Pre-Cast Manhole (6 ft to 8.99 ft)	EA	15		\$89,190.00	\$3,800.00	\$57,000.00		\$97,500.00		\$93,000.00		\$46,500.00		\$120,000.00
51	Pre-Cast Manhole (9 ft to 11.99 ft)	EA	10		\$70,380.00	\$4,700.00	\$47,000.00			\$10,000.00	\$100,000.00		\$40,500.00	\$12,000.00	\$120,000.00
52	Pre-Cast Manhole (>12 ft)	EA	2	\$10,738.00	\$21,476.00	\$8,000.00	\$16,000.00	\$12,500.00	\$25,000.00	\$13,175.00	\$26,350.00	\$7,100.00	\$14,200.00	\$15,000.00	\$30,000.00

F2	411 ODD 00 DVO 0 1		4 4 4 4	ΦEQ 00	ΦΕ 7 000 00	#	M400 000 00	M40000	M444 400 00	# 22.22	Φ00 400 CC	ΦΕΟ ΟΟ	ΦΕΕ 3 00 00	# 00.00	# 400 000 00
53	4" SDR 26 PVC Service Lateral (Public)	LF	1,114	\$52.00	\$57,928.00	\$90.00	\$100,260.00	\$100.00	\$111,400.00	\$80.00	\$89,120.00	\$50.00	\$55,700.00	\$90.00	\$100,260.00
54	4" C-900 PVC Service Lateral (Public)	LF	907	\$66.00	\$59,862.00	\$81.00	\$73,467.00	\$105.00	\$95,235.00	\$160.00	\$145,120.00	\$55.00	\$49,885.00	\$94.00	\$85,258.00
55	4" Ductile Iron Service Lateral (Public)	LF	50		\$3,850.00	\$75.00	\$3,750.00	\$115.00	\$5,750.00	\$200.00	\$10,000.00	\$67.00	\$3,350.00	\$200.00	\$10,000.00
56	6" SDR 26 PVC Service Lateral (Public)	LF	832	\$62.00	\$51,584.00	\$35.00	\$29,120.00	\$135.00	\$112,320.00	\$100.00	\$83,200.00	\$144.00	\$119,808.00	\$150.00	\$124,800.00
57	6" C-900 PVC Service Lateral (Public)	LF	2,666	\$78.00	\$207,948.00	\$57.00	\$151,962.00	\$150.00	\$399,900.00	\$120.00	\$319,920.00	\$146.00	\$389,236.00	\$150.00	\$399,900.00
58	6" Ductile Iron Service Lateral (Public)	LF	407	\$91.00	\$37,037.00	\$69.00	\$28,083.00	\$175.00	\$71,225.00	\$140.00	\$56,980.00	\$170.00	\$69,190.00	\$200.00	\$81,400.00
59	8" SDR 26 PVC Service Lateral (Public)	LF	50		\$3,650.00	\$37.00	\$1,850.00	\$150.00	\$7,500.00	\$150.00	\$7,500.00	\$40.00	\$2,000.00	\$300.00	\$15,000.00
60	8" C-900 PVC Service Lateral (Public)	LF	50		\$4,600.00	\$40.00	\$2,000.00	\$175.00	\$8,750.00	\$150.00	\$7,500.00	\$43.00	\$2,150.00	\$300.00	\$15,000.00
61	8" Ductile Iron Service Lateral (Public)	LF	50	•	\$5,400.00	\$81.00	\$4,050.00	\$200.00	\$10,000.00	\$164.00	\$8,200.00	\$190.00	\$9,500.00	\$300.00	\$15,000.00
62	4" PVC Service Lateral (Private)	LF	178	\$52.00	\$9,256.00	\$32.50	\$5,785.00	\$60.00	\$10,680.00	\$95.00	\$16,910.00	\$38.00	\$6,764.00	\$48.00	\$8,544.00
63	6" PVC Service Lateral (Private)	LF	607	\$62.00	\$37,634.00	\$34.00	\$20,638.00	\$80.00	\$48,560.00	\$95.00	\$57,665.00	\$39.00	\$23,673.00	\$50.00	\$30,350.00
64	8" PVC Service Lateral (Private)	LF	5	Ţ	\$365.00	\$40.00	\$200.00	\$100.00	\$500.00	\$183.00	\$915.00	\$43.00	\$215.00	\$300.00	\$1,500.00
65	Property Line Cleanout	EA	192	·	\$31,104.00	\$220.00	\$42,240.00	\$750.00	\$144,000.00	\$153.00	\$29,376.00	\$590.00	\$113,280.00	\$325.00	\$62,400.00
66	Private Property Cleanout	EA	77	•	\$12,628.00	\$125.00	\$9,625.00	\$125.00	\$9,625.00	\$125.00	\$9,625.00	\$560.00	\$43,120.00	\$90.00	\$6,930.00
67	Flowable Fill	CY	54		\$10,800.00	\$150.00	\$8,100.00	\$300.00	\$16,200.00	\$332.00	\$17,928.00	\$520.00	\$28,080.00	\$225.00	\$12,150.00
68	Manhole Abandonment	EA	8	\$1,017.00	\$8,136.00	\$1,900.00	\$15,200.00		\$12,000.00	\$787.00	\$6,296.00	\$590.00	\$4,720.00	\$700.00	\$5,600.00
69	Select Backfill	CY	30,775	\$28.00	\$861,700.00	\$28.00	\$861,700.00	\$28.00	\$861,700.00	\$28.00	\$861,700.00	\$28.00	\$861,700.00	\$28.00	\$861,700.00
70	Select Bedding, No. 57 stone	TON	2,050	\$31.00	\$63,550.00	\$31.00	\$63,550.00	\$31.00	\$63,550.00	\$31.00	\$63,550.00	\$31.00	\$63,550.00	\$31.00	\$63,550.00
71	Test Pits (<3 ft deep)	EA	5	\$553.00	\$2,765.00	\$150.00	\$750.00	\$350.00	\$1,750.00	\$393.00	\$1,965.00	\$935.00	\$4,675.00	\$50.00	\$250.00
72	Test Pits (3 ft to 5.99 ft deep)	EA	12	·	\$7,596.00	\$225.00	\$2,700.00	\$500.00	\$6,000.00	\$393.00	\$4,716.00	\$1,310.00	\$15,720.00	\$75.00	\$900.00
73	Test Pits (6 ft to 8.99 ft deep)	EA	5	\$877.00	\$4,385.00	\$300.00	\$1,500.00	\$750.00	\$3,750.00	\$725.00	\$3,625.00	\$1,800.00	\$9,000.00	\$300.00	\$1,500.00
74	Test Pits (9 ft to 12 ft deep)	EA	3	\$1,210.00	\$3,630.00	\$450.00	\$1,350.00	. ,	\$4,500.00	\$725.00	\$2,175.00	\$2,520.00	\$7,560.00		\$3,000.00
75	Trolley Foundation Removal	LF	3,700	\$36.00	\$133,200.00	\$3.75	\$13,875.00	\$1.00	\$3,700.00	\$7.00	\$25,900.00	\$82.00	\$303,400.00	\$0.01	\$37.00
76	Pavement Milling	SY	12,910	\$3.00	\$38,730.00	\$10.00	\$129,100.00	\$2.50	\$32,275.00	\$3.00	\$38,730.00	\$2.50	\$32,275.00	\$1.50	\$19,365.00
77	Aggregate Base - TON	TON	7,490	\$34.00	\$254,660.00	\$24.00	\$179,760.00	\$35.00	\$262,150.00	\$33.00	\$247,170.00	\$30.00	\$224,700.00	\$50.00	\$374,500.00
78	Asphalt Surface Course, SM-9.5A	TON	2,300	\$74.00	\$170,200.00	\$100.00	\$230,000.00	\$83.00	\$190,900.00	\$86.00	\$197,800.00	\$90.00	\$207,000.00	\$78.00	\$179,400.00
79	Base Course, B-3	TON	1,347	\$79.00	\$106,413.00	\$92.00	\$123,924.00	\$78.00	\$105,066.00	\$71.50	\$96,310.50	\$75.00	\$101,025.00	\$73.00	\$98,331.00
80	Temporary Asphalt Pavement Patch	SY	25,147	\$20.00	\$502,940.00	\$2.75	\$69,154.25	\$3.00	\$75,441.00	\$1.00	\$25,147.00	\$7.00	\$176,029.00	\$3.00	\$75,441.00
81	Clearing and Grubbing STA 104+50 to 109+10	SY	5,462	\$7.00	\$38,234.00	\$4.20	\$22,940.40	\$2.00	\$10,924.00	\$1.10	\$6,008.20	\$1.00	\$5,462.00	\$3.00	\$16,386.00
82	Soil Stabilization STA 104+50 to 109+10	SY	5,462	\$3.00	\$16,386.00	\$4.20	\$22,940.40	\$4.00	\$21,848.00	\$0.20	\$1,092.40	\$0.50	\$2,731.00	\$1.00	\$5,462.00
	llaneous														
83	Plumbing Permit Allowance	EA	10	φ.σ.σσ	\$468.00	\$46.80	\$468.00	\$46.80	\$468.00	\$46.80	\$468.00	\$46.80	\$468.00	\$46.80	\$468.00
84	Plumbing Repair Allowance	AL	1	\$10,000.00	\$10,000.00	\$10,000.00	. ,	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
85	6" x 6" x 1"Neoprene Rubber Pads	EA	5	\$121.00	\$605.00	\$75.00	\$375.00	\$100.00	\$500.00	\$63.00	\$315.00	\$28.00	\$140.00	\$0.01	\$0.05
86	15" x 15" x 1"Neoprene Rubber Pads	EA	1	\$168.00	\$168.00	\$150.00	\$150.00	\$200.00	\$200.00	\$250.00	\$250.00	\$140.00	\$140.00	\$0.01	\$0.01
87	18" x 18" x 1"Neoprene Rubber Pads	EA	1	\$200.00	\$200.00	\$225.00	\$225.00	\$300.00	\$300.00	\$375.00	\$375.00	\$250.00	\$250.00	\$0.01	\$0.01
88	Undercut and Dispose	CY	50		\$1,000.00	\$32.00	\$1,600.00	\$30.00	\$1,500.00	\$17.00	\$850.00	\$170.00	\$8,500.00	\$65.00	\$3,250.00
89	Concrete Replacement	CY	100	•	\$28,700.00	\$250.00	\$25,000.00	\$250.00	\$25,000.00	\$625.00	\$62,500.00	\$340.00	\$34,000.00	\$350.00	\$35,000.00
90	Backfill with 21A Aggregate	TON	7.25		\$246.50	\$33.00			\$362.50	\$105.00	\$761.25	\$30.00	\$217.50		\$652.50
91	Tree Removal (1" to 5.99" diam.)	EA	5	\$378.00	\$1,890.00	\$275.00	\$1,375.00		\$2,500.00	\$438.00	\$2,190.00	\$115.00	\$575.00		\$1,000.00
92	Tree Removal (6" to 11.99" diam.)	EA	1	\$770.00	\$770.00	\$475.00	\$475.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$275.00	\$275.00	\$400.00	\$400.00
93	Tree Removal (12" to 17.99" diam.)	EA	1	\$1,264.00	\$1,264.00	\$700.00			\$1,500.00	\$1,500.00	\$1,500.00	\$675.00	\$675.00		\$900.00
94	Tree Removal (18" to 23.99" diam.)	EA	1	\$1,626.00	\$1,626.00		\$1,000.00		\$2,000.00	\$1,500.00		\$1,060.00	\$1,060.00		\$1,500.00
95	Tree Removal (24" diam. Or greater)	EA	1	\$2,723.00	\$2,723.00					\$1,500.00		\$1,700.00	\$1,700.00		\$1,800.00
TOTAL					\$5,442,536.50		\$4,418,489.10		\$5,158,753.50		\$5,613,314.95		\$5,645,473.50		\$5,886,798.57
WATER TOTAL					\$1,291,001.00		\$1,118,057.80		\$1,100,594.00		\$954,807.60		\$1,311,545.00		\$956,252.00
SEWER TOTAL					\$4,101,875.00		\$3,257,574.05		\$4,009,829.00		\$4,574,798.10		\$4,275,928.00		\$4,875,576.00
MISCELLANEOUS TOTAL					\$49,660.50		\$42,857.25		\$48,330.50		\$83,709.25		\$58,000.50		\$54,970.57
	- number adjusted to do math error				ψ 10,000.00	* annaren	t low bidder *		ψ 10,000.00		ψου, 1 ου. 20		ψου,σου.σο		ψο 1,07 0.07
	- number adjusted to do math end					appaieii	LIOW DIGUE!								